

Anti-ACTN4 antibody (570-650) (STJ118740)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 81

Gene Symbol ACTN4

Uniprot ID ACTN4_HUMAN

Immunogen

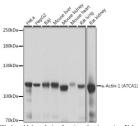
Immunogen Region 570-650

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 570-650 of human Alpha-Actinin-4

(NP_004915.2).

Sequence

Immunogen HDQFKSTLPDADREREAILA IHKEAQRIAESNHIKLSGSN PYTTVTPQIINSKWEKVQQL VPKRDHALLEEQSKQQSNEH L



n blot analysis of various lysates using Alpha-n-4 Rabbit polyclonal antibody (STJ118740) at 0 dilution. Secondary antibody: HRP Goat Anti-t IgG (H+L) (STJS000856) at 1:10000 dilution. Skyproteins: 25 Mu g per lane. Blocking buffer: 3% c dry milk in TBST. Detection: ECL Basic Kit.